

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

02-0300 A

THE COMMISSIONER OF PATENTS  
Washington, D.C.

Docket No.: 60705-1210



Sir: Transmitted herewith for filing is the patent application of

Inventor(s): Farooq Jabbar, Ehud Langberg, and Weimen Liu

For: SYSTEM AND METHOD FOR TIMING RECOVERY IN A DISCRETE MULTI-TONE SYSTEM

Enclosed are the following documents:

- |     |    |  |
|-----|----|--|
| [X] | 28 | Pages of Specification                             |
| [X] | 14 | Pages of Claims                                    |
| [X] | 1  | Pages of Abstract                                  |
| [X] | 13 | Sheets of Drawings (Formal)                        |
| [ ] |    | An Assignment of the Invention                     |
| [ ] |    | Recordation Cover Sheet                            |
| [X] |    | Combined Declaration and Power of Attorney         |
| [ ] |    | Petition to Make Special                           |
| [ ] |    | Declaration of Counsel                             |
| [ ] |    | Submission of Substitute Drawings                  |
| [ ] |    | Information Disclosure Statement and Form PTO-1449 |

jc530 u.s. pto  
09/496793

## CLAIMS AS FILED BY A LARGE ENTITY

	Total Claims Presented		Claims Allowed in Basic Fee	Present Extra	Rate	Basic Fee: \$ 690.00
Total Claims	30	Minus	20	10	x \$18.00	\$ 180.00
Indep. Claims	16	Minus	3	13	x \$78.00	\$1,014.00
[ ] First Presentation of multiple Dependent Claims					+ \$260.00	\$0
[ ] Surcharge - Late Filing of Fee and/or Declaration					+ \$130.00	\$0
[ ] Assignment Recordation Fee					+ \$40.00	\$
					Total Filing Fee	\$1,884.00

- [ ] Please Charge My Deposit Account No. 20-0778 in the Amount of \$\_\_\_\_\_. Duplicate Copy Enclosed.
- [X] The Commissioner is Herby Authorized to Charge any Additional Fees Which may Be Required, or Credit Any Overpayment to Deposit Account No. 20-0778. A duplicate Copy of this Sheet is Enclosed.
- [X] A Check in the Amount of \$1,884.00 is attached.
- [ ] A Check in the Amount of \$\_\_\_\_\_ to Cover the Assignment Recording Fee is Enclosed.

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.  
100 Galleria Parkway, Suite 1750  
Atlanta, Georgia 30339  
(770) 933-9500

Robert A. Blaha  
Registration No. 43,502

EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on February 2, 2000.

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Signature - Jeannette Buehler